

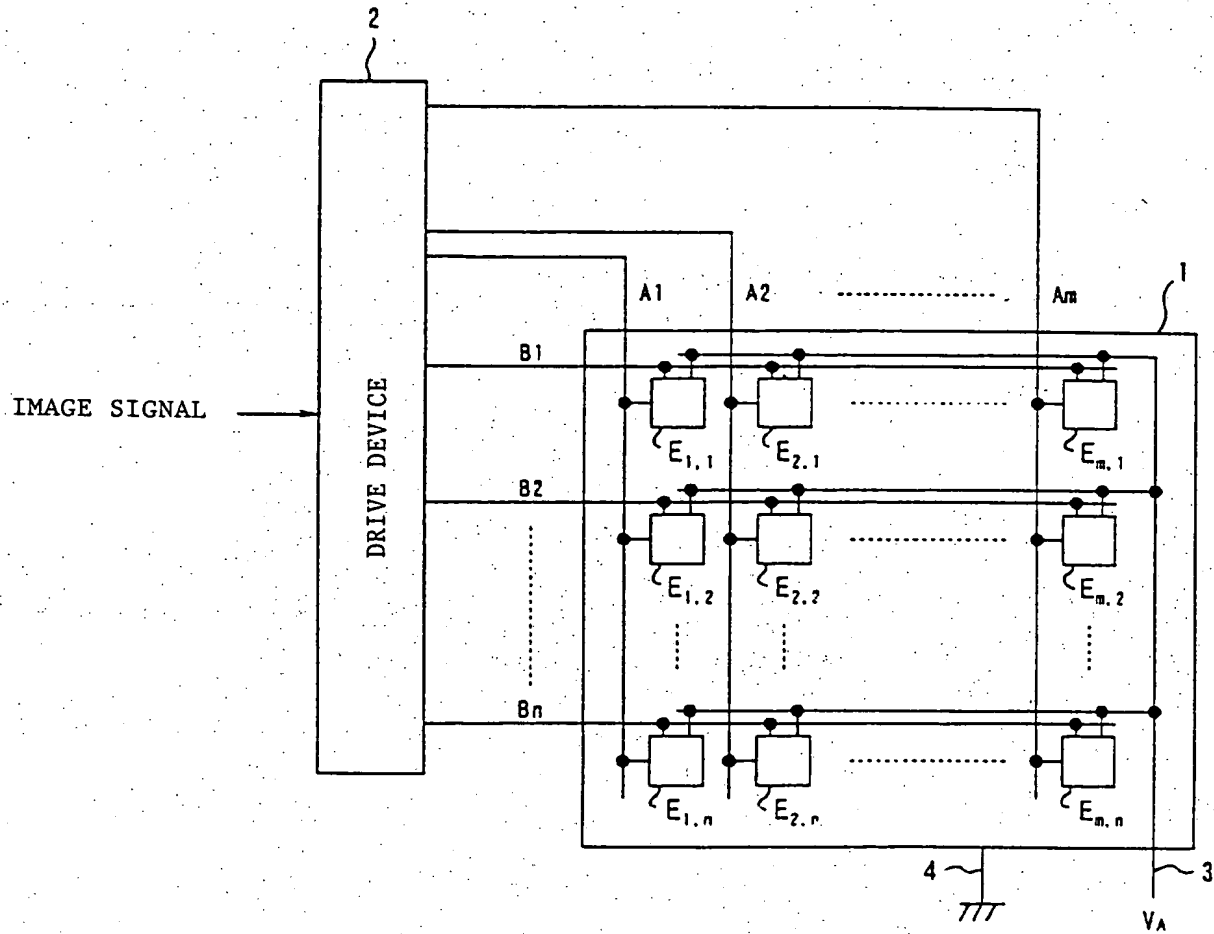
FIG. 1

FIG. 2

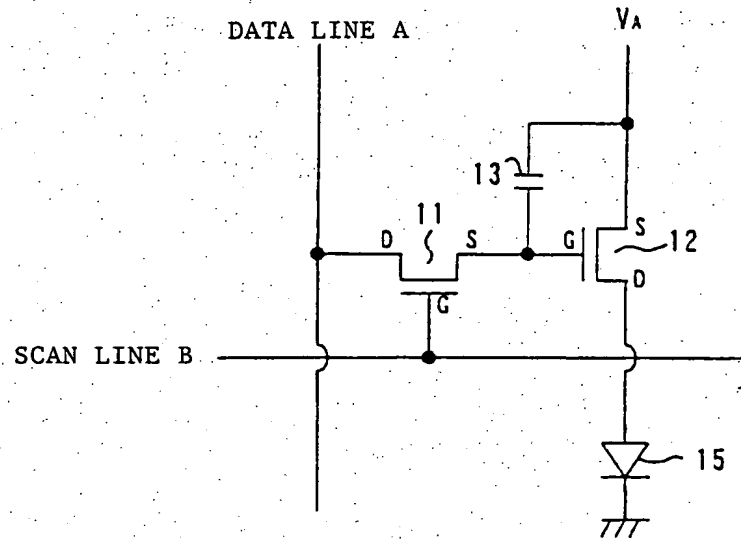


FIG. 3

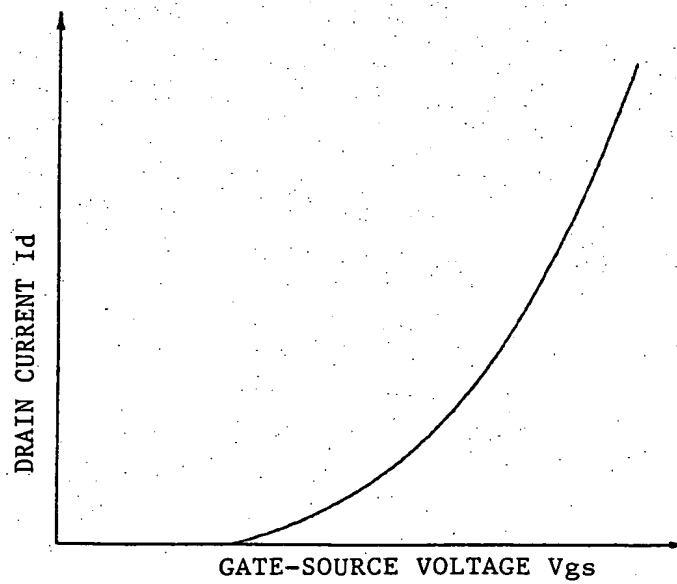


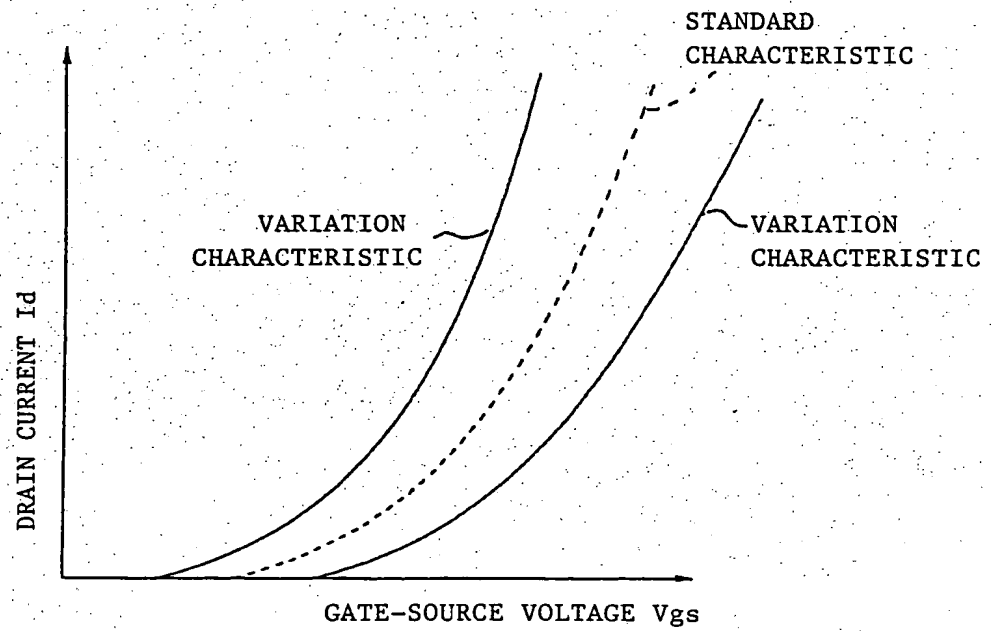
FIG. 4

FIG. 5A

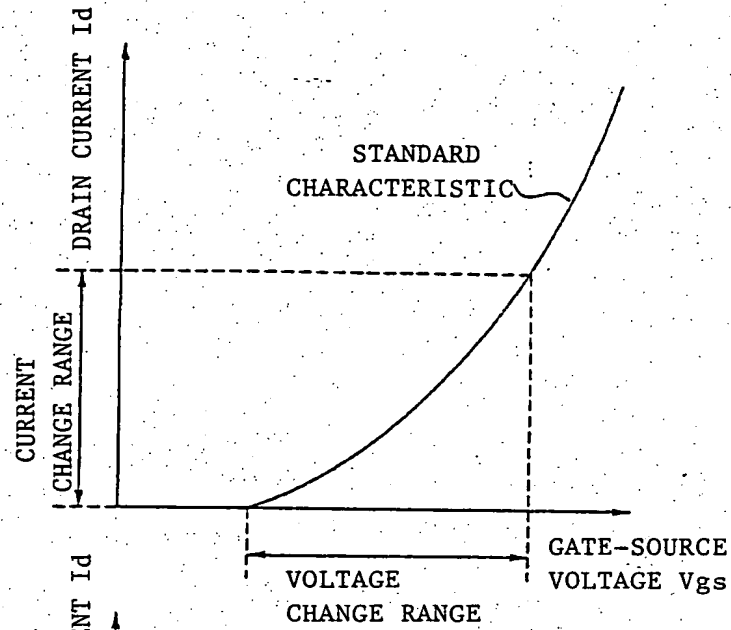


FIG. 5B

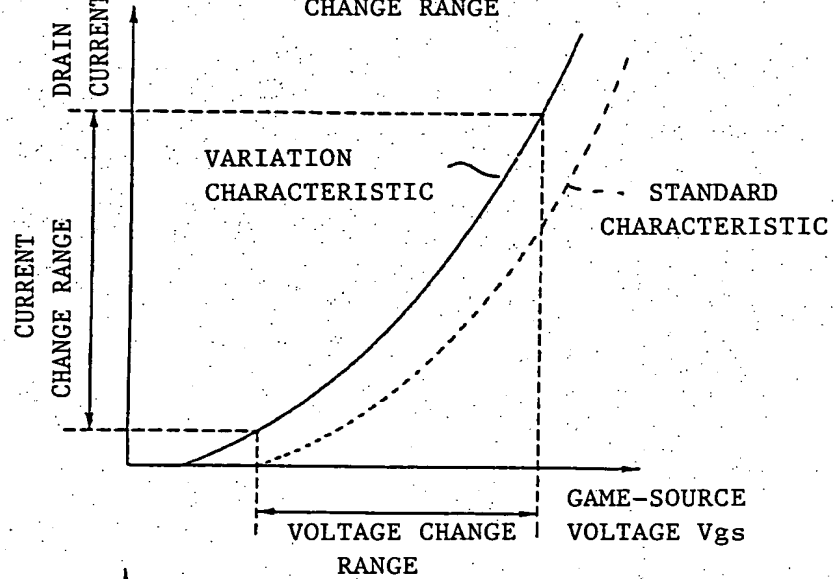


FIG. 5C

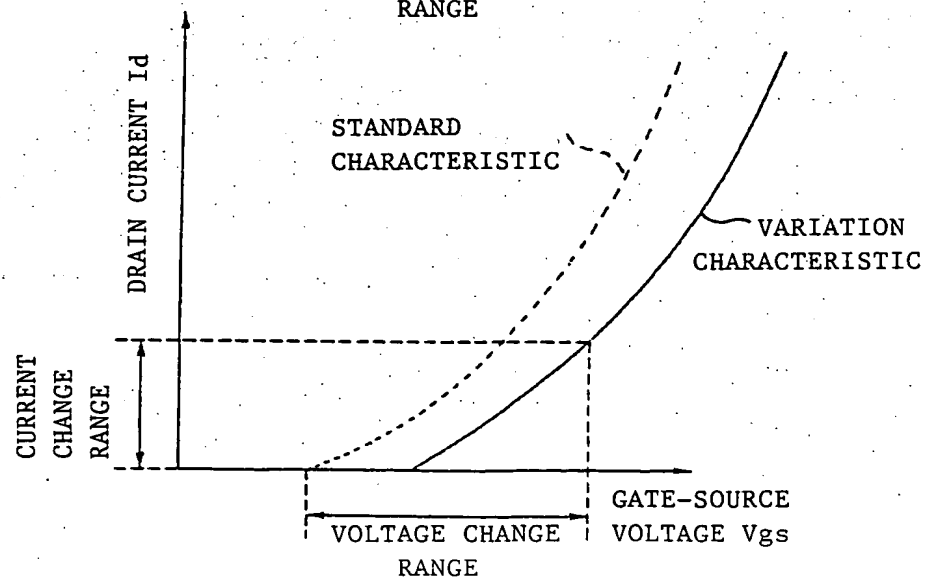


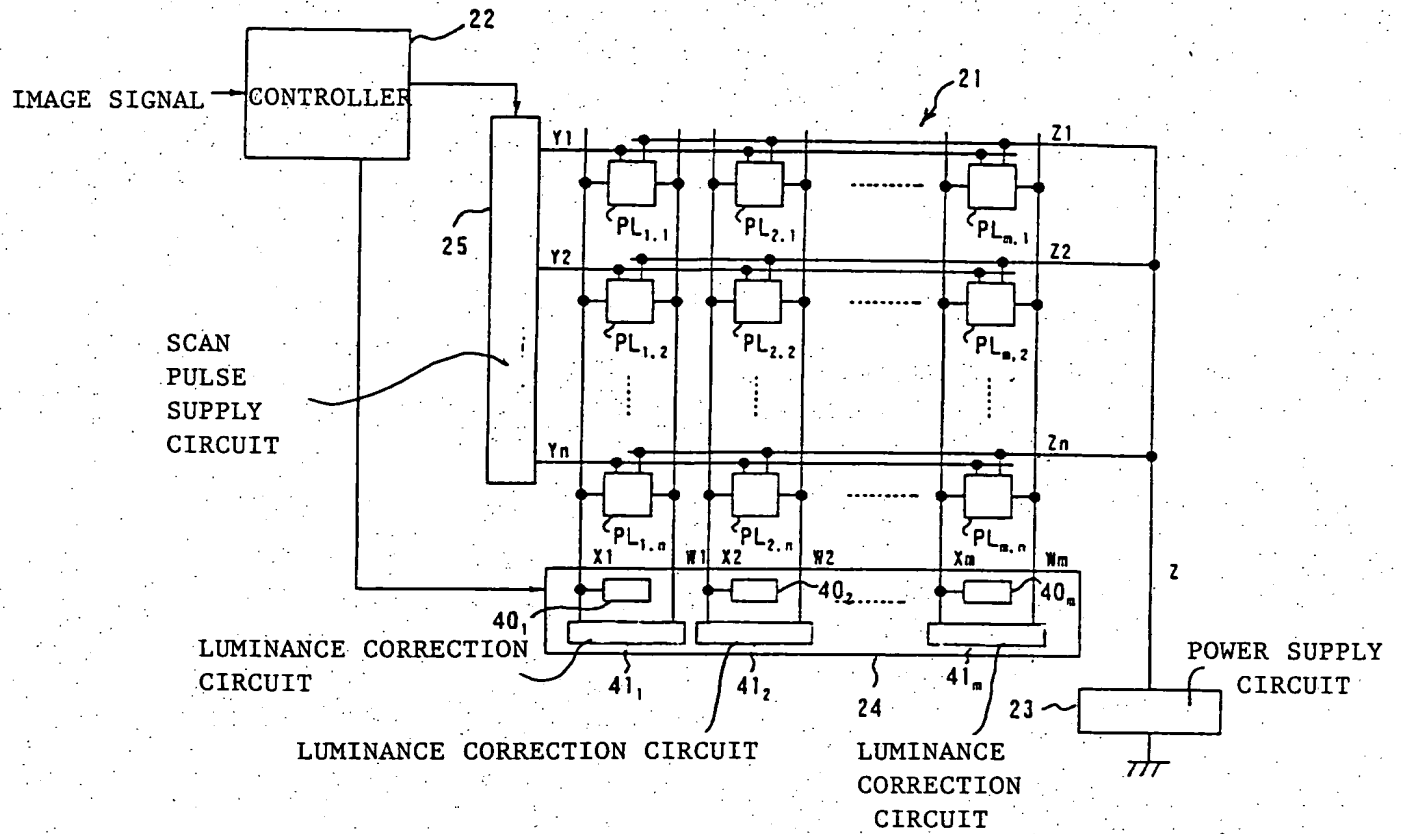
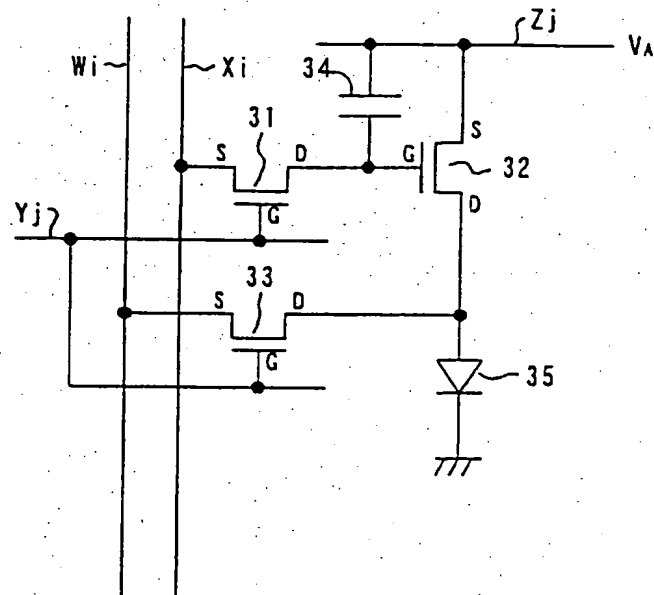
FIG. 6**FIG. 7**

FIG. 8

CURRENT
GENERATION
CIRCUIT

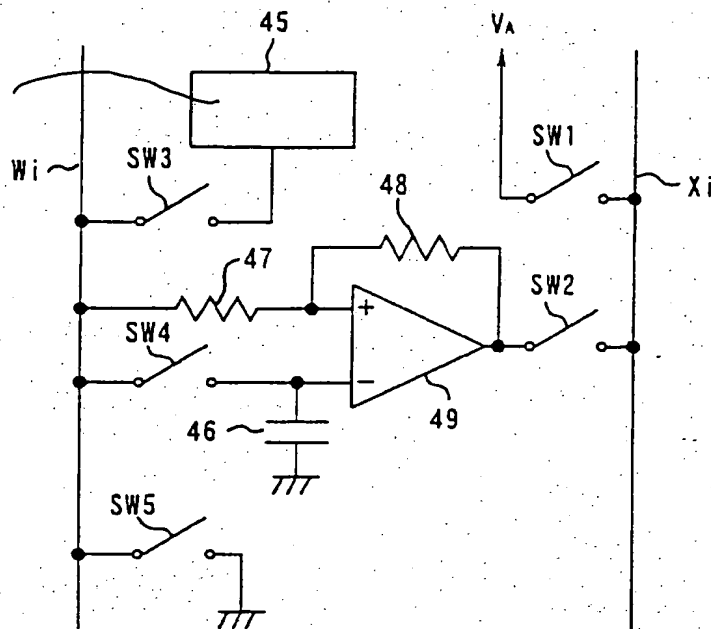


FIG. 9

START OF ONE SCANNING PERIOD

SCAN CONTROL SIGNAL FOR j-LINE
IS SUPPLIED TO SCAN
PULSE SUPPLY CIRCUIT

j-LINE DATA CONTROL SIGNAL
IS SUPPLIED TO DATA SIGNAL
SUPPLY CIRCUIT

SWITCH ELEMENT SW1 IS TURNED
ON AND SWITCH ELEMENT SW2
IS TURNED OFF

SWITCH ELEMENTS SW3, SW4,
AND SW5 ARE TURNED ON

SWITCH ELEMENT SW5 IS
TURNED OFF AFTER
PREDETERMINED TIME
INTERVAL HAS ELAPSED

AFTER CHANGE TO WRITE PERIOD,
SWITCH ELEMENTS SW1,
SW3, AND SW4 ARE
TURNED OFF, AND
SWITCH ELEMENT
SW2 IS TURNED ON

WHEN SCANNING PERIOD ENDS,
SWITCH ELEMENT SW2 IS TURNED
OFF

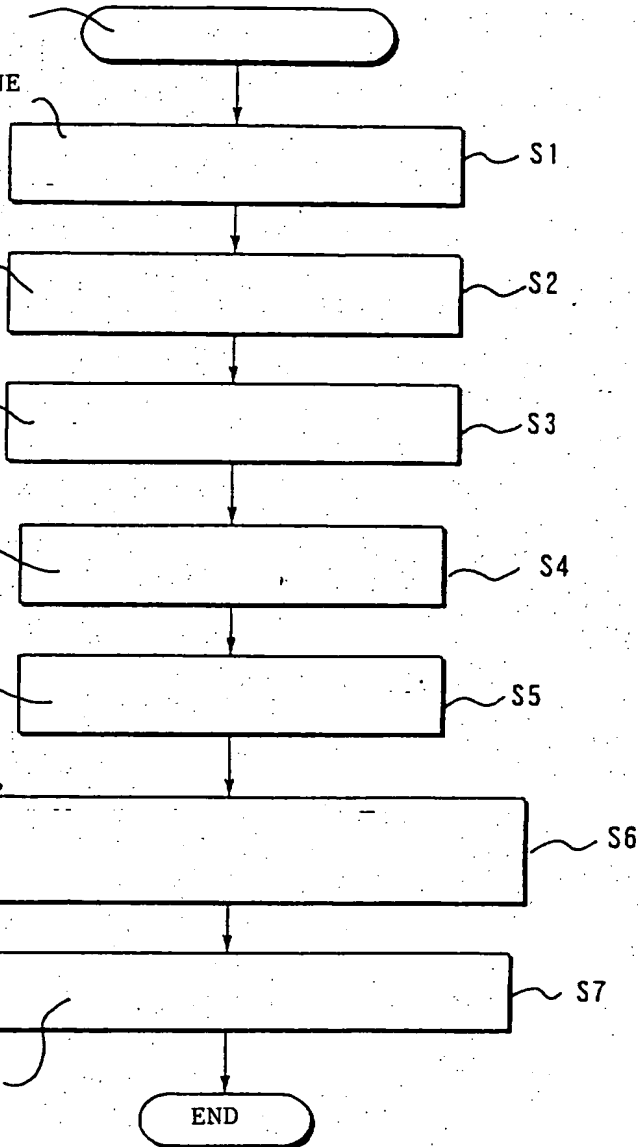


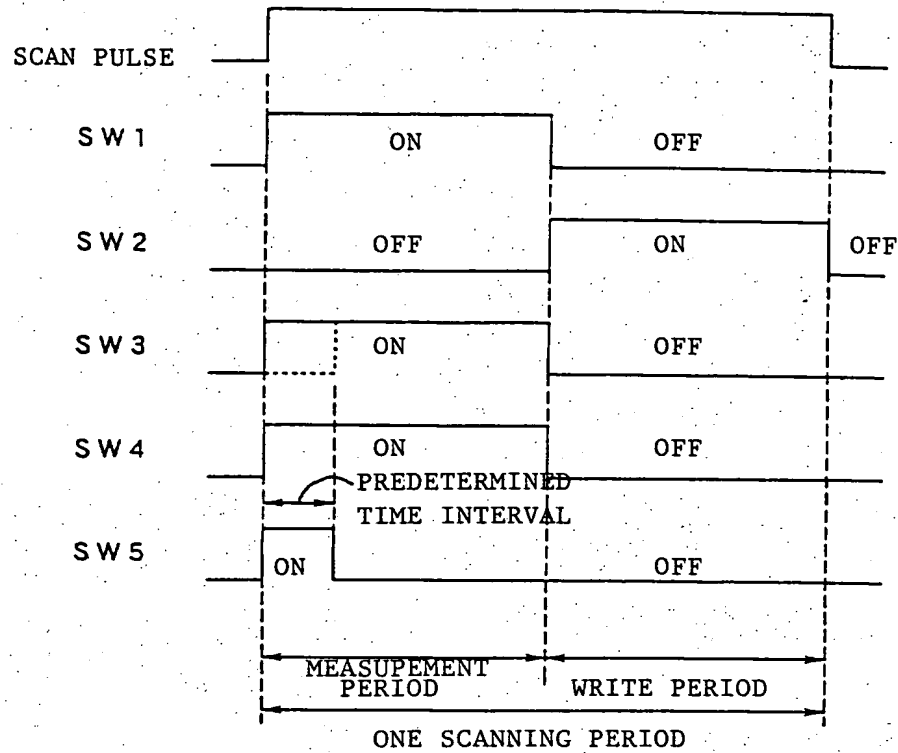
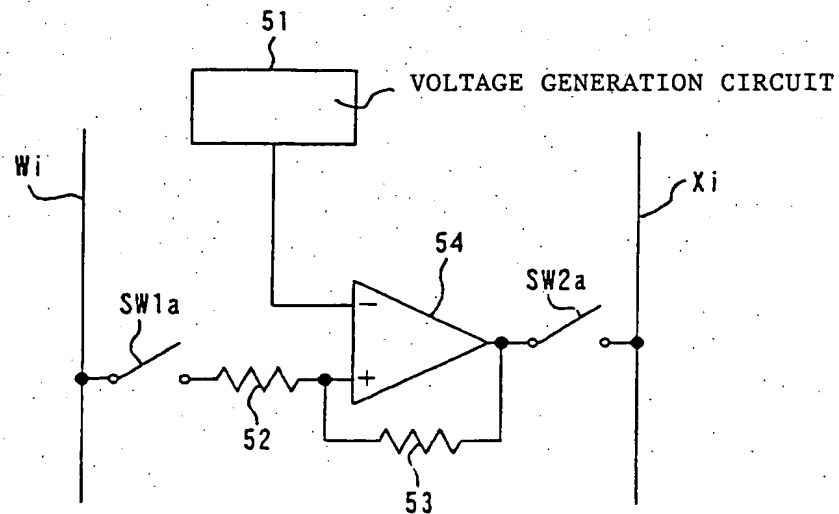
FIG. 10**FIG. 11**

FIG. 12

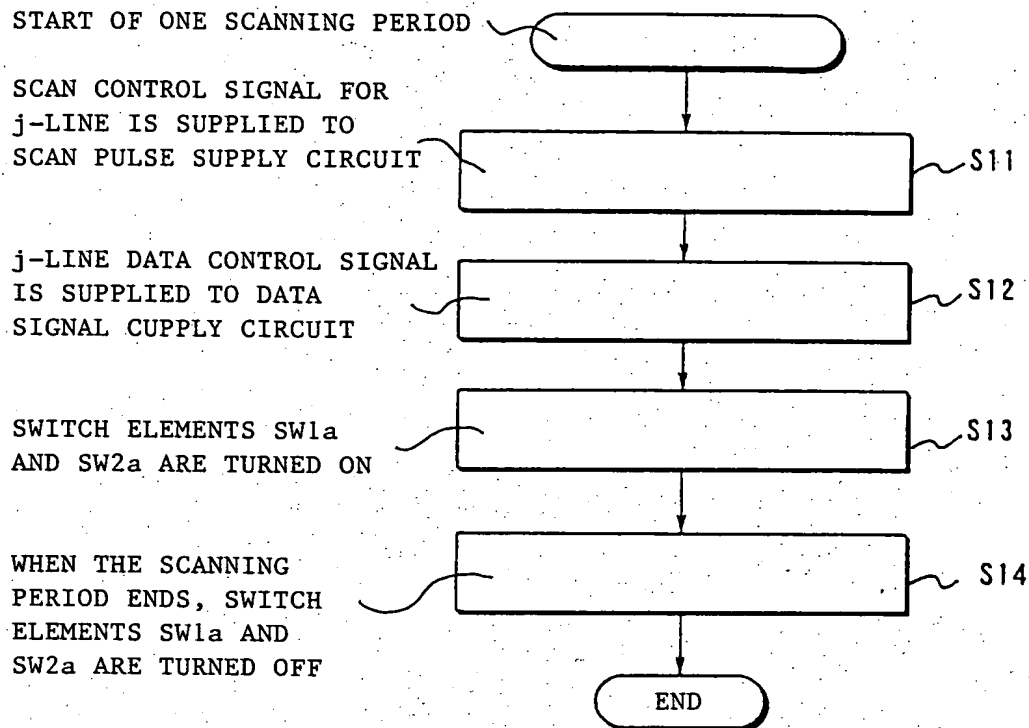


FIG. 13

